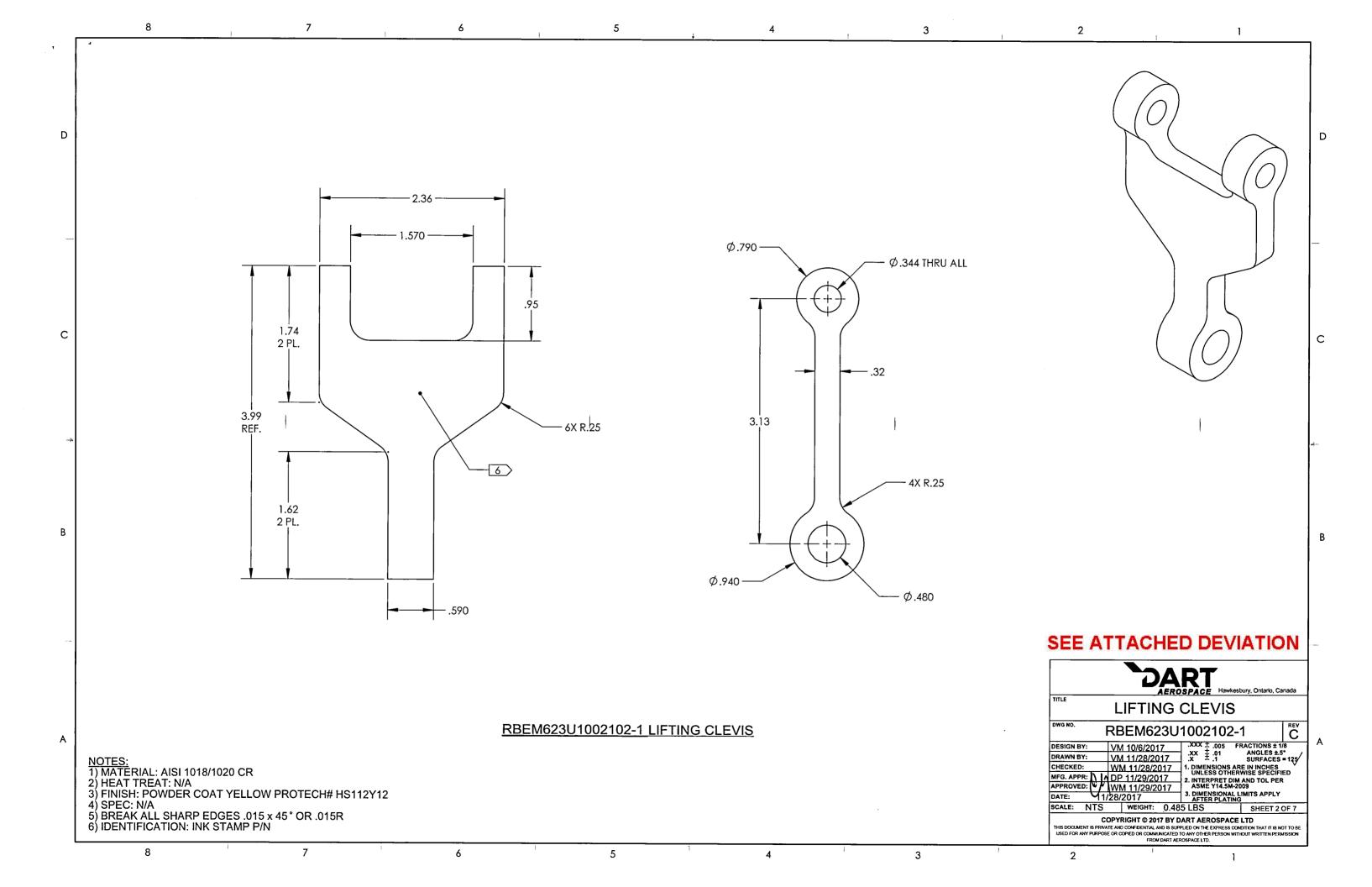
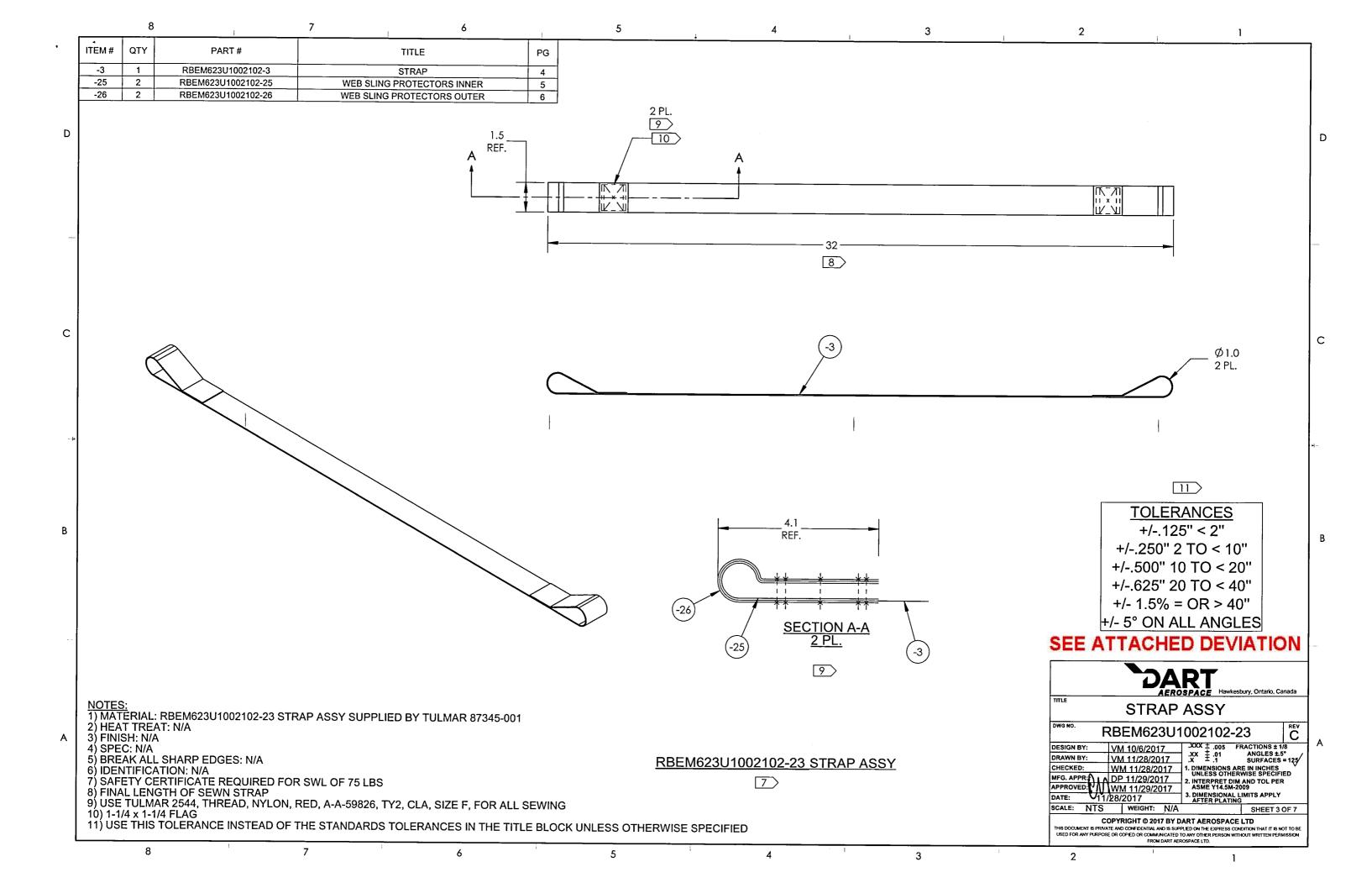
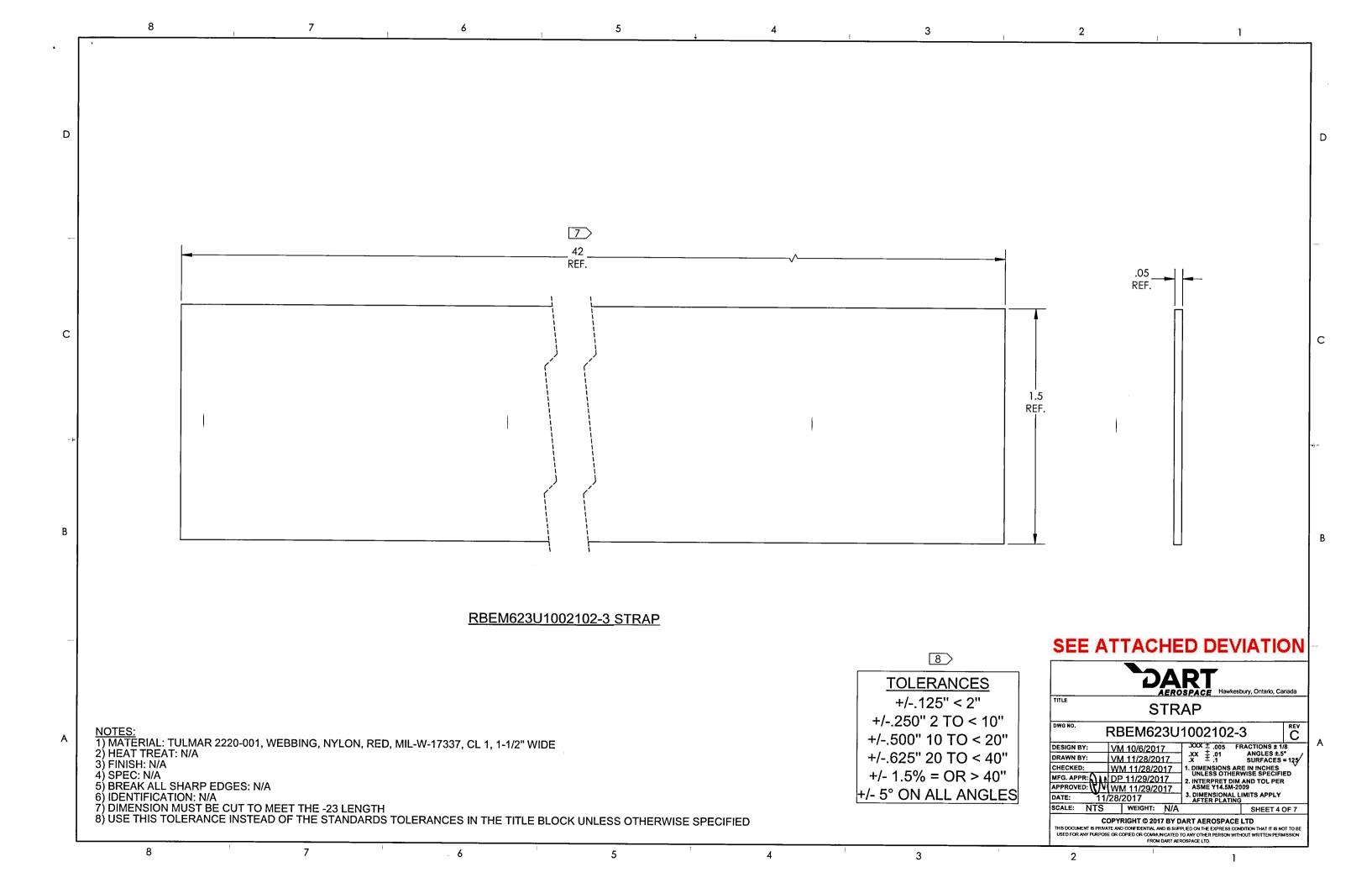
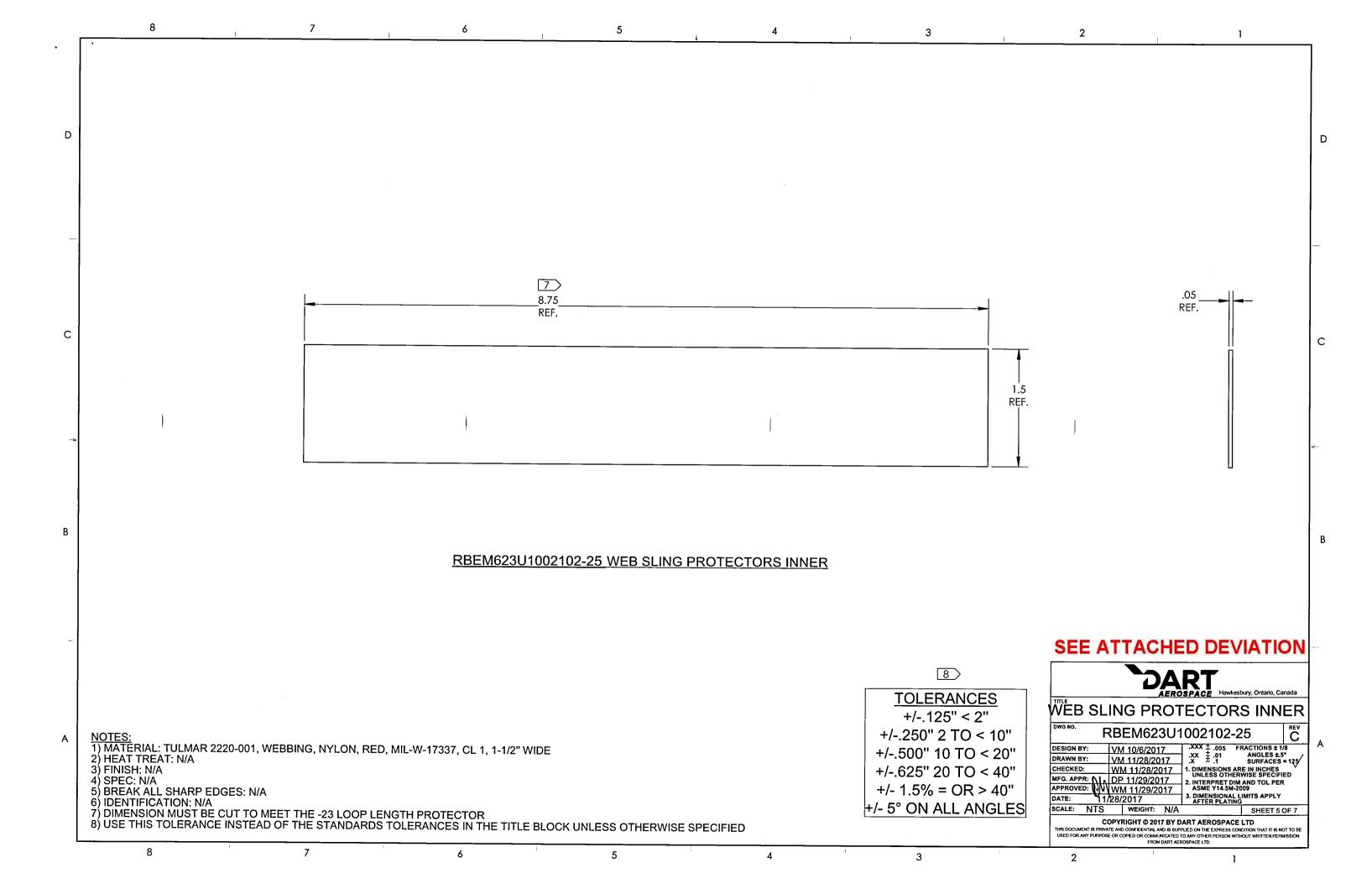


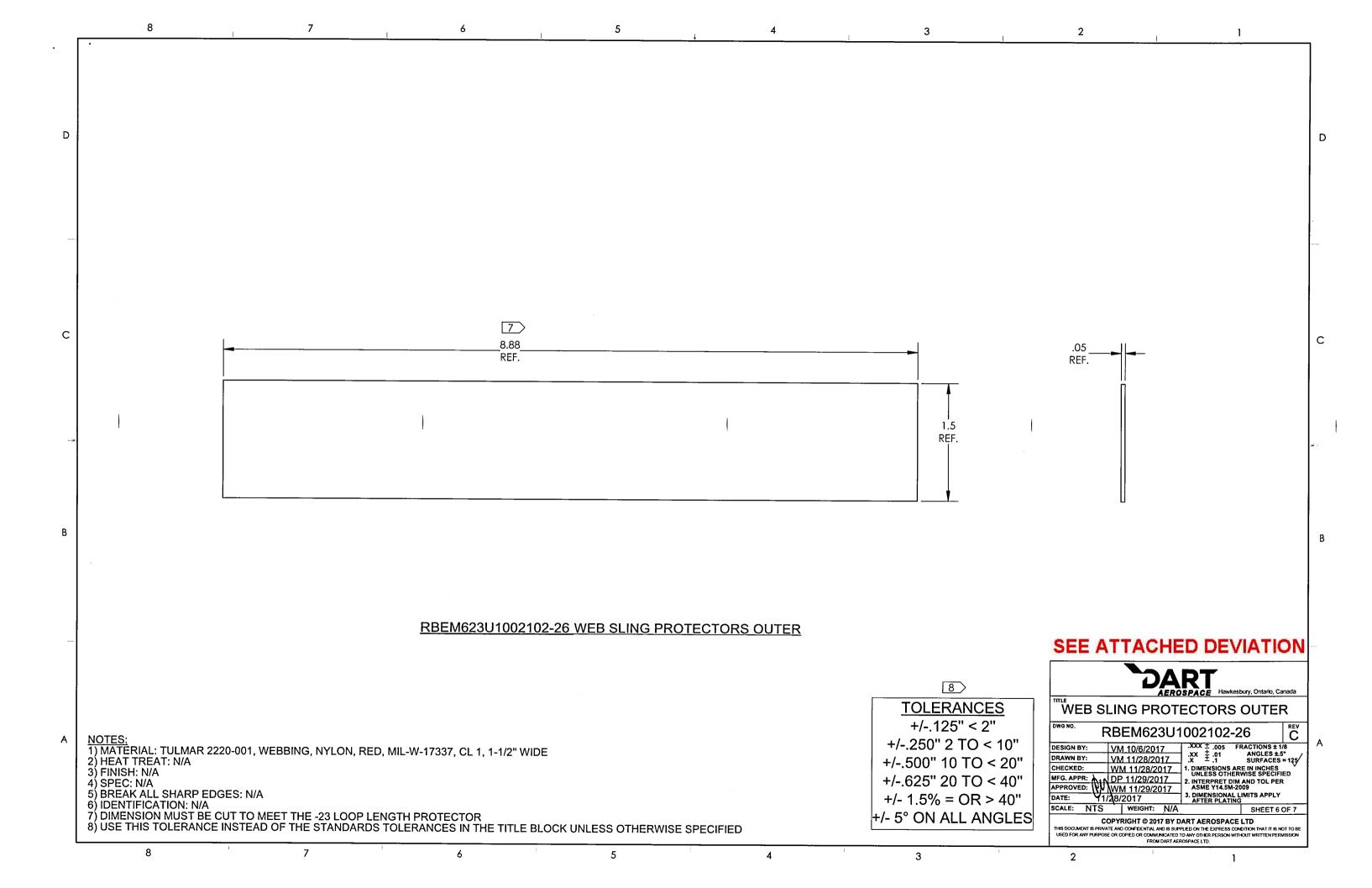
D











INSPECTION & TESTING PROCEDURES FOR THE RBEM623U1002102, UPPER STOPS AND FAIRING SLING. THIS SLING D IS DESIGNED FOR HOISTING AND INSTALLING/REMOVING THE H175 COWLING. THIS SLING ASSEMBLY SHOULD BE INSPECTED BEFORE EACH USE. REPLACE ANY ITEMS THAT ARE DAMAGED OR SUSPECTED OF DAMAGE BEFORE USING! FIRST ARTICLE WEIGHT TEST 1. AFTER INSPECTION, PLACE SLING ASSEMBLY ON AN OVERHEAD LIFTING DEVICE. ATTACH SLING TO AN APPROPRIATE TEST WEIGHT TEST WEIGHT OF 40Kg / 90 LBS. 2. LIFT WEIGHT FOR AT LEAST 5 MINUTES, CONTINUALLY CHECKING FOR CRACKS, DEFLECTION, DISTORTION OR DAMAGED/FRAYED STRAPS. 3. REMOVE WEIGHT AND RE-INSPECT SLING, CHECKING FOR STRESS CRACKS, BENDING, DISTORTIONS OR DAMAGED/FRAYED STRAPS. INSPECTOR: DATE:____ SEE ATTACHED DEVIATION DART
AEROSPACE Hawkesbury, Ontario, Canada **SWASHPLATE SLING** RBEM623U1002102 VM 10/6/2017 .XXX ± .005 FRACTIONS ± 1/8 DESIGN BY: VM 10/6/2017

VM 11/28/2017

WM 11/28/2017

WM 11/28/2017

UNLESS OTHERWISE SPECIFIED

UNLESS OTHERWISE SPECIFIED DRAWN BY: CHECKED: 40 KG / 90 LBS MFG. APPR: DP 11/29/2017
APPROVED: WM 11/29/2017
DATE: 11/28/2017 2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 3. DIMENSIONAL LIMITS APPLY AFTER PLATING SCALE: NTS WEIGHT: N/A COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. 7 5 3 2

DQA:	Date:				DART	
QA Closed:	Date:	WORK ORDER NON-CO	WORK ORDER NON-CONFORMANCE / UPDATE Work Order update only			
Work Order:		DISPOSITION				
_	RBEM623U1002102 Rev. (Rework Scrap Use-as-is Suspected Unapproved	Skid-tube Cross tube Machining Small Fab Thermoforming Finishing Large Fab Composite	Prod. Eng. Coor. Rec/Store/Packaging	Quality	
Date :			QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		MLee May 4, 2018	
	Carr Cotter Pin 98338A1	75 must be replaced with	- This deviation is acceptable. - The fit, form and function of the originally intended.	e part will be as	Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Root Cause			FAULT CATEGORY			
Environment	No Re-verfication	Pressure/Forced	Temperature/Cure	Power Loss/Surge	Positioned Wrong	
Design	Operator	Bending	Set-up	Folio/Program	Outside Dimensions	
Doc/Data	Offset/Setup	Centre Not Concentric	BOM/Route	Grain	Over/Under tolerand	
Equip/Tooling	Supplier	Cracks	Broken/Damage/Defect	Weld	Part Incorrect	
Handling/Pre	Training	Crimp/Kink/Ripple/Wave	Inspection Incomplete/Unqualified	Wrong Stock Pulled	Part Lost/Missing	
Material χ	Use for Testing	Cuffs	Contamination	Out of Sequence	Part Moved	
Internal Transport	Poor Information	Crushing	Countersink	Off-set	Drawing	
Tribal Knowledge	Rushing	Heat Treat	Cut Too Short	Mislabeled	Finish	
LOA	Product Improvement	Wave/Twist in Tube	Instructions Incomplete/Unclear	Fit/Function	Misread	
Substation	Process Improvement	Marks/Chatter	Drill Holes	Misaligned/off center	Turning Sequence	
Past Evniry Date	Manufacturing Process	<u>.</u>	•			

Past Due

OTHER:

Misidentified